



Docket No.: 0113019.00172US4  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen J. BEEBE et al. Confirmation No.: 7183  
Application No.: 10/564994 Art Unit: N/A  
Filed: January 18, 2006 Examiner: Not Yet Assigned  
Title: APPARATUS FOR GENERATING ELECTRICAL PULSES AND  
METHODS OF USING THE SAME

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Dear Sir:

In response to the Notification of Missing Requirements mailed June 22, 2006, Applicant respectfully submits a Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 08-0219 in the amount of \$65.00 covering the required fees. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 08-0219, under Order No. 0113019.00172US4.

Respectfully submitted,

Dated: July 24, 2006

*Jamie T. Wisz*  
\_\_\_\_\_  
Jamie T. Wisz  
Registration No.: 58,429  
Attorney for Applicant(s)

Wilmer Cutler Pickering Hale and Dorr LLP  
1875 Pennsylvania Avenue, NW  
Washington, DC 20006  
(202) 663-6000 (telephone)  
(202) 663-6363 (facsimile)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564,994	Stephen J. Beebe	113019172US4
INTERNATIONAL APPLICATION NO.		PCT/US04/23078
I.A. FILING DATE		PRIORITY DATE
07/19/2004		07/18/2003

24395  
WILMER CUTLER PICKERING HALE AND DORR LLP  
1875 PENNSYLVANIA AVE., NW  
WASHINGTON, DC 20004

CONFIRMATION NO. 7183  
371 FORMALITIES LETTER  
  
\*OC000000019367291\*

Date Mailed: 06/22/2006



### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- o Indication of Small Entity Status
- o Copy of the International Application filed on 01/18/2006
- o Copy of the International Search Report filed on 01/18/2006
- o U.S. Basic National Fees filed on 01/18/2006
- o Priority Documents filed on 01/18/2006
- o Specification filed on 01/18/2006
- o Claims filed on 01/18/2006
- o Drawings filed on 01/18/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- o Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- o To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity: RE: 113019 172 US4  
Action Date: 8-22-06  
Action to be Taken: Missing Requirements  
Docketed By: HP 62306

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

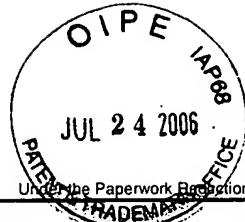
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Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,994	PCT/US04/23078	113019172US4

FORM PCT/DO/EO/905 (371 Formalities Notice)



IAP15 Rec'd PCT/PTO 24 JUL 2006

PCT

\$

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 145.00)

Complete if Known	
Application Number	10/564994-Conf. #7183
Filing Date	January 18, 2006
First Named Inventor	Stephen J. BEEBE
Examiner Name	Not Yet Assigned
Art Unit	N/A
Attorney Docket No.	0113019.00172US4

### METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 08-0219 Deposit Account Name: Wilmer Cutler Pickering Hale and Dorr LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  Credit any overpayments

### FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>	
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)

<u>Fee (\$)</u>	<u>Small Entity</u>
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50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	
				<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 20 =	x	=			
HP = highest num of total claims paid for, if greater than 20.					

HP = highest num of total claims paid for, if greater than 20.

Indep. Claims    Extra Claims    Fee (\$)    Fee Paid (\$)

- 3 = x =

HP = highest num of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

65.00

Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration

80.00

8021 Recording each patent assignment, agreement or ...

SUBMITTED BY	
Signature	Jamie T. Wisz
Name (Print/Type)	Jamie T. Wisz

Registration No. (Attorney/Agent) 58,429 Telephone (202) 663-6000

Date July 24, 2006

07/28/2006 ATRAN1 00000139 080219 10564994

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